

MIC2593-2BTQ



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**Part Number:** [MIC2593-2BTQ](#)

**Manufacturer:** [Micrel / Microchip Technology](#)

**Description:** IC CTRLR HOTPLUG PCI DUAL 48TQFP

**Data sheet:**  [MIC2593](#)

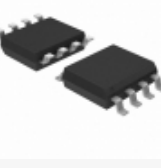
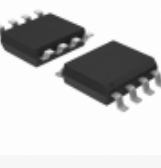
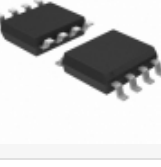
**RoHS Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                         |                                  |                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MIC2593-2BTQ                                            | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC CTRLR HOTPLUG PCI DUAL 48TQFP                        | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 7089 pcs                                                | Data sheet                       | <a href="#">MIC2593</a>                                                                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>               | Voltage - Supply                 | 3.3V, 5V, ±12V                                                                                                      |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Hot Plug Controller                                     | Supplier Device Package          | 48-TQFP (7x7)                                                                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                       | Programmable Features            | Current Limit, Fault Timeout, Slew Rate                                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tube                                                    | Package / Case                   | 48-TQFP                                                                                                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0°C ~ 70°C                                              | Number of Channels               | 10                                                                                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Surface Mount                                           | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Contains lead / RoHS non-compliant                      | Internal Switch(s)               | Both                                                                                                                |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Latched Fault, SMBus, Thermal Limit, UVLO               | Feature Pins                     | 12VSLEWA, 12SLEWB, AUXENA, AUXENB, CFILTERA, CFILTERB, /FAULTA, /FAULTB, GPIA, GPIB, /INT, ONA, ONB, VSTBYA, VSTBYB |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Hot Plug Controller 10 Channel PCI, PCI-X 48-TQFP (7x7) | Current - Output (Max)           | 100mA, 500mA                                                                                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | MIC2593                                                 | Applications                     | PCI, PCI-X                                                                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 7089 pieces of Micrel / Microchip Technology MIC2593-2BTQ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                         |                                  |                                                                                                                     |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                              |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MIC2590B-5BTQ</a><br>Description: IC PCI HOT PLUG CTRL DUAL 48TQFP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2591B-2BTQ</a><br>Description: IC CTRLR HOTPLUG PCI DUAL 48TQFP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2591B-2YTQ</a><br>Description: IC CTRLR HOTPLUG PCI DUAL 48TQFP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2592B-2BTQ</a><br>Description: IC CTRLR HOTPLUG PCI DUAL 48TQFP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MIC2593-2YTQ</a><br>Description: IC CTRLR HOTPLUG PCI DUAL 48TQFP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2594-1YM</a><br>Description: IC CTRLR HOT SWAP NEG HV 8-SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MIC2594-1BM-TR</a><br>Description: IC CTRLR HOT SWAP NEG HV 8-SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2591B-2YTQ-TR</a><br>Description: IC PCI HOT PLUG CTRL DUAL 48TQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2594-1BM</a><br>Description: IC CTRLR HOT SWAP NEG HV 8-SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2594-1YM-TR</a><br>Description: IC CTRLR HOT-SWAP 1CH NEG 8-SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2592B-2YTQ-TR</a><br>Description: IC PCI HOT PLUG CTRL DUAL 48TQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2592B-2BTQ-TR</a><br>Description: IC PCI HOT PLUG CTRL DUAL 48TQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MIC2592B-2YTQ</a><br>Description: IC CTRLR HOTPLUG PCI DUAL 48TQFP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MIC2594-2BM-TR</a><br>Description: IC CTRLR HOT SWAP NEG HV 8-SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
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| Related keywords for MIC2593-2BTQ          |                                   |                                                     |                    |
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